

EkoPaper®

Description:

Designed using **FSC Certified Semi Crepe paper** and water based acrylic adhesive, EkoPaper packaging tape is an environmentally conscious yet affordable choice for superior strength and secure carton-sealing.



The mark of responsible forestry

TECHNICAL SPECIFICATIONS

Physical Properties		Value
Total Thickness	D-3652	85gsm(120µm)
Paper Grammage		57gsm
Glue Thickness		28gsm
Backing Material		FSC™ Certified Semi-Crepe Paper Tape
Adhesive		Water Based Acrylic
180° Peel Adhesion (gms/25mm)	AFERA 5001	580
Shear Strength (mins)	AFERA 5012	100
Elongation at break (%)	AFERA 5004	120
Breaking Strength (Kgs/2.5 cms)	AFERA 5004	7.5
Rolling Ball Tack (cms)	PSTC-6	5

ADDITIONAL INFORMATION

STORAGE CONDITON: It is recommended to store the tape in a clean, dry environment, ensuring that the packaging remains intact and undamaged. Avoid storing it near volatile solvents. The ideal storage temperature of 70°F (21°C) ± 6°F with a relative humidity of 40% to 50% is recommended. Regularly rotating inventory is also advised to maintain product quality.

DISCLAIMER: The technical data contained herein are guides to the use of Bagla® products. Bagla Group makes no guarantees of results and assumes no obligations or liability in connection with its advice.

SHELF LIFE: The standard shelf life is 24 months from the date of manufacture. However, this depends on several factors such as storage conditions, handling etc.

